## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1	Claim 1 (currently amended): A communications method, comprising the steps of:
2	detecting a first telephone call to a first telephone number;
3	answering the first telephone call;
4	determining if the answered first telephone call is a fax or voice
5	telephone call;
6	if the first telephone call is determined to be a voice telephone call,
7	forwarding the first telephone call using a second telephone number; and
8	if the first telephone call is determined to be a fax telephone call,
9	forwarding the first telephone call using a third telephone number, the third telephone
10	number being different from said second telephone number.
1	Claim 2 (original): The method of claim 1, further comprising the step of:
2	receiving a facsimile message transmitted via the first telephone call;
. 3	storing the received facsimile message as an electronic file; and
4	E-mailing the electronic file to a call forwarding service subscriber.
1	Claim 3 (currently amended): The method of claim 1, wherein determining if the first
2	telephone call is a fax or voice telephone call includes:
3	A communications method, comprising the steps of:
4	detecting a first telephone call to a first telephone number;
5	determining if the first telephone call is a fax or voice telephone call
6	<u>by:</u>
7	answering the first telephone call; and
8	monitoring the answered call for a tone indicative of a fax
9	communication;
10	if the first telephone call is determined to be a voice telephone call,
11	forwarding the first telephone call using a second telephone number; and

2	if the first telephone call is determined to be a fax telephone call,
13	forwarding the first telephone call using a third telephone number, the third telephone
14	number being different from said second telephone number.
15	
1	Claim 4 (original): The method of claim 3, further comprising:
2	retrieving from stored call forwarding service subscriber information
3	at least one of a stored voice call forwarding telephone number and a stored fax
4	forwarding telephone number, the stored voice call forwarding telephone number
5	being used as said second telephone number, the stored fax forwarding telephone
6	number being used as said third telephone number.
1	Claim 5 (original): The method of claim 4, wherein said step of forwarding the first
2	telephone call using a second telephone number includes:
3	placing a telephone call to said second telephone number; and
4	bridging the first telephone call and the telephone call to the second
5	telephone number.
1	Claim 6 (original): The method of claim 5,
2	wherein detecting a first telephone call includes setting a terminating
3	attempt trigger at a telephone switch on a telephone line corresponding to the first
4	telephone number; and
5	wherein placing a telephone call to said second telephone number and
6	bridging the first telephone call and the telephone call to the second telephone
7	number are performed by a peripheral device coupled to said telephone switch.
1	Claim 7 (original): The communications method of claim 4, further comprising:
2	retrieving from stored call forwarding service subscriber information
3	at least one of a stored voice call forwarding telephone number and a stored fax

4	forwarding telephone number, the stored voice call forwarding telephone number
5	being used as said second telephone number when retrieved, the stored fax
6	forwarding telephone number being used as said third telephone number when
7	retrieved; and
8	retrieving from said stored call forwarding service subscriber
9	information an E-mail address to be used when forwarding a fax by E-mail.
1	Claim 8 (currently amended): A communications method for use in a telephone
2	network including a telephone switch, service control point, and telephone switch
3	peripheral device, comprising the steps of:
4	setting a terminating attempt trigger at a telephone switch on a
5	telephone line corresponding to a first telephone number;
6	in response to activation of said terminating attempt trigger by a first
7	telephone call, operating the telephone switch to contact a service control point for
8	call processing instructions;
9	operating said service control point to instruct the telephone switch to
10	connect the first telephone call to the telephone switch peripheral device;
11	operating the telephone switch peripheral device to answer the first
12	telephone call and to then determine if the first telephone call is a fax or voice
13	telephone call;
14	if the first telephone call is determined to be a voice telephone call,
15	i. operating the telephone switch peripheral device to
16	retrieve a voice telephone call forwarding telephone number
17	from a set of stored subscriber information including a voice
18	telephone call forwarding telephone number and a fax
19	telephone call forwarding telephone number; and
20	ii. forwarding the first telephone call using the retrieved
21	voice telephone call forwarding telephone number; and
22	if the first telephone call is determined to be a fax telephone call,

23	i. operating the telephone switch peripheral device to
24	retrieve the fax telephone call forwarding telephone number
25	from the set of stored subscriber information; and
26	ii. forwarding the first telephone call using the retrieved
27	fax telephone call forwarding telephone number.
1	Claim 9 (original): The method of claim 8, wherein forwarding the first telephone
2	call using the retrieved voice telephone call forwarding telephone number includes
3	operating the telephone switch peripheral device to:
4	place a call to said call forwarding telephone number; and
5	bridge the first telephone call and the cal to said call forwarding
6	telephone number.
1	Claim 10 (original): The method of claim 9, wherein forwarding the first telephone
2	call using the retrieved fax telephone call forwarding telephone number includes
3	operating the telephone switch peripheral device to:
4	place a call to said fax telephone call forwarding telephone number;
5	and
6	bridge the first telephone call and the call to said fax telephone call
7	forwarding telephone number.
1	Claim 11 (original): The method of claim 8, further comprising, prior to operating
2	the telephone switch peripheral device to determine if the first telephone call is a fax
3	or voice telephone call:
4	storing said set of subscriber information including a voice telephone
5	call forwarding telephone number and a fax telephone call forwarding telephone
6	number in said telephone switch peripheral device.

1	Claim 12 (original): The method of claim 11, further comprising, storing in said set
2	of subscriber information an E-mail address to be used for forwarding a fax by E-
3	mail, the method further comprising:
4	operating the telephone switch peripheral device to receive a fax
5	message transmitted by said first telephone call; and
6	forwarding the fax message in an E-mail addressed using the E-mail
7	address stored in said set of subscriber information.
1	Claim 13 (currently amended): The method of claim 12, wherein the step of
2	operating the telephone switch peripheral device to receive the fax message includes
3	the step of:
4	monitoring the forwarded bridged call, between the first telephone call
5	and the call to said fax telephone call forwarding telephone number, for fax data
6	corresponding to the fax message.
1	Claims 14-18 (canceled)
1	Claim 19 (currently amended): A communications method, the method comprising
2	the steps of:
3	operating a telephone switch to detect a call to a telephone number;
4	connecting the telephone call to a peripheral device coupled to the
5	telephone switch;
6	operating said peripheral device to:
7	i. answer said call;
8	ii. determine if the answered call is a fax telephone call or a
9	non-fax call;
10	iii. if it is determined that the answered telephone call is a fax
11	telephone call, receive a facsimile message via the answered
12	call; and

13	iv. send an E-mail message including said received facsimile
14	message to a call forwarding service subscriber; and
15	v. if it is determined that the answered call is a non-fax call,
16	forward the call to another telephone number.
1	Claim 20 (original): The communications method of claim 19, further comprising the
2	step of:
	using the called telephone number to access a call forwarding service
3	subscriber record; and
4	retrieving form the call forwarding service subscriber record an E-mail
5	•
6	address to be used for forwarding a fax message.
1	Claim 21 (original): The communications method of claim 20, wherein the step of
2	operating a telephone switch to detect a call to a telephone number includes:
3	setting a terminating attempt trigger on a telephone line corresponding
4	to said telephone number.
1	Claim 22 (original): The communications method of claim 21, further comprising the
2	step of:
· 3	contacting a service control point for call processing instructions in
4	response to activation of said terminating attempt trigger; and
5	wherein connecting the telephone call to a peripheral device includes:
6	operating the telephone switch to couple the detected call to the
7	peripheral device in response to an instruction received from the
8	service control point.
1	Claim 23 (original): The communications method of claim 22,
2	wherein the instruction received form the service control point is a
3	STOR message; and
_	w = w = =

4	wherein the peripheral device is coupled to said telephone switch by
5	an additional telephone switch.
1	Claim 24 (currently amended): A fax forwarding method, the method comprising:
2	for each of a plurality of fax forwarding service subscribers, creating a
3	subscriber record including:
4	at least one telephone number corresponding to a telephone
5	line on which the forwarding service subscriber may receive a fax call;
6	and
7	an E-mail address to be used to forward a fax received by
8	answering a call directed to said at least one telephone number;
9	monitoring a plurality of said telephone lines on which fax forwarding
10	service subscribers may receive fax calls; and
11	in response to receiving a fax call on one of said monitored lines:
12	answering said call;
13	determining if said answered call is a fax call or a non-fax call;
14	if the call is determined to be a fax call, determining, by
15	accessing the subscriber record corresponding to the telephone line on
16	which the fax call is received, an E-mail address to be used for
17	forwarding a fax received on said telephone line; and
18	forwarding by E-mail, using the determined E-mail address, a
19	fax received on said telephone line.
1	Claim 25 (original): The method of claim 24, wherein monitoring a plurality of said
2	telephone lines on which fax forwarding service subscribers may receive fax calls
3	includes:
4	setting an AIN terminating attempt trigger on each of said plurality of
5	telephone lines.

Claim 26 (original): The method of claim 24, further comprising, in response to
receiving a fax call on one of said monitored lines, performing the additional steps of:
determining, by accessing the subscriber record corresponding to the
telephone line on which the fax call is received, a fax forwarding telephone number to
be used for forwarding a fax received on said telephone line; and
placing a call using the determined fax forwarding telephone number;
and
bridging the placed call and the received fax call thereby forwarding
the fax call by telephone.